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2000-06-09

PTO/SB/82 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035

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First Named Inventor Bowie G. Keefer Art Unit

1754 Wayne A. Langel

AND CHANGE OF CORRESPONDENCE ADDRESS	Examiner Name	Wayne A. L
CHANGE OF CORRESPONDENCE ADDRESS	Attorney Docket Number	07641 USA

I hereby revoke all previous powers of attorney given in the above-identified application.									
A Power of Attorney is submitted herewith.									
OR ✓ I hereby appoint the practitioners associated with the Customer Number:					mber:		23	543	
✓ Please change the correspondence address for the above-identified application to: ✓ The address associated with Customer Number: 23543									
OR								-	<u>-</u>
Firm o	o <i>r</i> dual Name								
Address									
City				State				Zip	
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I am the: Applicant/Inventor.									
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)									
SIGNATURE of Applicant or Assignee of Record									
Signature	/Mark L. Re	odgers/							
Name	Mark L. R	Rodgers, Assistant General Counsel							
Date	January 14	4, 2013		Te	elephone	610-	481-88	317	
	es of all the inventured, see below*.	ntors or assignees of record	of the entire interest or	r their rep	resentative(s) are require	d. Submi	t multiple fo	orms if more than one
*Total of 1forms are submitted.									

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/AIA/96 (08-12)
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STATEMENT UNDER 37 CFR 3.73(c)						
pplicant/Patent Owner: Bowie G. Keefer						
pplication No./Patent No.: 09/591277 Filed/Issue Date: 05-09-2000						
itled: Chemical reactor with pressure swing adsorption						
Air Products and Chemicals, Inc, a corporation						
Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
tates that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below):						
. The assignee of the entire right, title, and interest.						
2. An assignee of less than the entire right, title, and interest (check applicable box):						
The extent (by percentage) of its ownership interest is%. Additional Statement(s) by the owners holding the balance of the interest <u>must be submitted</u> to account for 100% of the ownership interest.						
There are unspecified percentages of ownership. The other parties, including inventors, who together own the right, title and interest are:	entire _					
Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the	e entire					
right, title, and interest. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was many many many many many many many many	ade).					
The other parties, including inventors, who together own the entire right, title, and interest are:	_ ′					
Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the	entire					
right, title, and interest.						
4. \square The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.	(a					
The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below)						
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded the United States Patent and Trademark Office at Reel 011090 , Frame 0440 , or for which a copt thereof is attached.	d in y					
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:						
1. From: To:						
The document was recorded in the United States Patent and Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.						
2. From: To:						
The document was recorded in the United States Patent and Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.						

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(c)					
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The document was recorded in the United States Patent and Trademark Office at					
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Additional documents in the chain of title are lis	ted on a supplemental sheet(s).				
As required by 37 CFR 3.73(c)(1)(i), the documer assignee was, or concurrently is being, submitted					
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
/Mark L. Rodgers/		January 18, 2013			
Signature		Date			
Mark L. Rodgers		Asst. General Counsel - IP / 30,490			
Printed or Typed Name		Title or Registration Number			

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
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- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.